

**DETAILED ACTION**

**EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Rob McDowell on 3/27/08.

The application has been amended as follows:

15. (Currently amended) An article as claimed in claim 13 14, wherein the instructions, when executed, further result in an authenticated key exchange by receiving, by the user station, a pairwise master key response element from the AP, wherein the pairwise master key response element is transmitted by the AP as a reassociation response and is based on the user station nonce and an additional message integrity code, the additional message integrity code being computed using the message integrity code algorithm with a key encryption key, the probe response, and the pairwise master key request information element, and wherein the key encryption key is computed using the pseudo random function algorithm with the pairwise master key, the media access control address of the AP, and the media access control address of the user station.

***Allowable Subject Matter***

Claims 1, 3-5, 7-9, 11-13, 15-17, and 20 are allowed for the same reasons as recited in the Notice of Allowance mailed on March 4, 2008.

***Conclusion***

Any inquiry concerning this communication or earlier communications from the examiner should be directed to WESLEY L. KIM whose telephone number is (571)272-7867. The examiner can normally be reached on Monday-Friday 9:00am-5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, George Eng can be reached on 571-272-7495. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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